

**INTELLIGENT CALL PROCESSING  
PLATFORM FOR HOME TELEPHONE SYSTEM**

**ABSTRACT OF THE DISCLOSURE**

The present invention comprises an intelligent call  
5 processing platform for use with a home telephone system. The  
system consists of a processing unit interfaced with a variety  
of memory storage areas, a switching central office providing  
local telephone service and a plurality of telephone  
handsets. Using a variety of voice and/or pushbutton  
10 commands, a user is able to access a variety of telephone  
services from any telephone interfaced with the platform.  
Services provided include identification of incoming callers,  
automatic speed dialing of user-stored telephone numbers,  
storage of new numbers to the user-stored list of telephone  
15 numbers, and control of peripheral systems interconnected with  
the intelligent call processing platform.

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